NetView:1U Rackmount 17" TFT 1280x1024 LCD KVM with 104 key notepad keyboard w/ Touchpad (e), Integrated with Matrix Cat6,32 KVM Ports + 1 User Via CAT5 Extender + 0 Users Via KVM over IP. Over Depth is 19.7 Inch. Dongles sold separately

NX Series

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CONTRACT

CI

Model: NX117MC0132e

FEATURES:

- 1U 17" LCD console drawer
- 104-key keyboard with either touchpad or trackball
- New enhanced aesthetics with molded front handle and two point lock
- Short depth design of 500mm(19.7 inch)Deep
- Support widescreen & native SUN 1152 x 900 resolution
- Multi-platform for PCs, SUN and Mac G3 / G4 Mac / iMac
- Hot pluggable, no software or drivers required

LCD Panel	
Diagonal size	17" TFT
Max. Resolution	1280 x 1024
Brightness (cd/m2)	250
Backlight	CCFL
Colors	16.7M
Contrast Ratio (typ)	1000 : 1
Viewing Angle (H/V)	160° x 160°
Active area (mm)	338 x 270
MTBF (hrs)	50,000
Casing Color	Black (RAL 9005)
Weight (Single console	
Net	12.3 kgs (27.1 lbs)
Gross	16.5 kgs (36 lbs)
Environmental	
Operating	0 to 50°C Degree
Storage	-5 to 60°C Degree
Relative humidity	5~90%, non-condensing
Shock	10G acceleration (11 ms duration)
Vibration	5~500Hz 1G RMS random vibration
Regulatory	cUL, FCC, CE
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 48 Watt, Standby 5 Watt
Product Dimensions (Sin	gle console)
Product	441.6 x 500 x 44 mm / 17.4 x 19.7 x 1.73 inch
Packing	590 x 808 x 140 mm / 23.2 x 31.8 x 5.5 inch

SPECIFICATIONS:









HOW TO USE THE DRAWER:



■ Hold the handle and slide out the drawer.



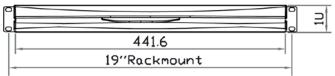
■ Flip up the LCD to a suitable angle



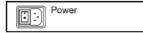
• Operate the LCD console drawer.

DIMENSION

Front View



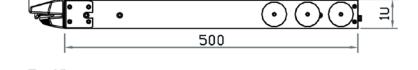
Rear View



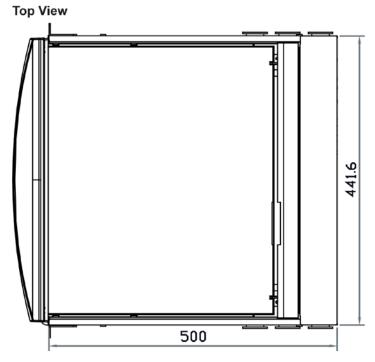
Side View

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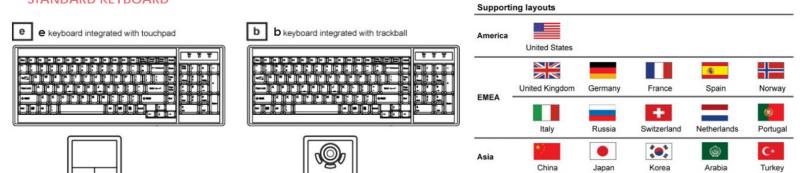


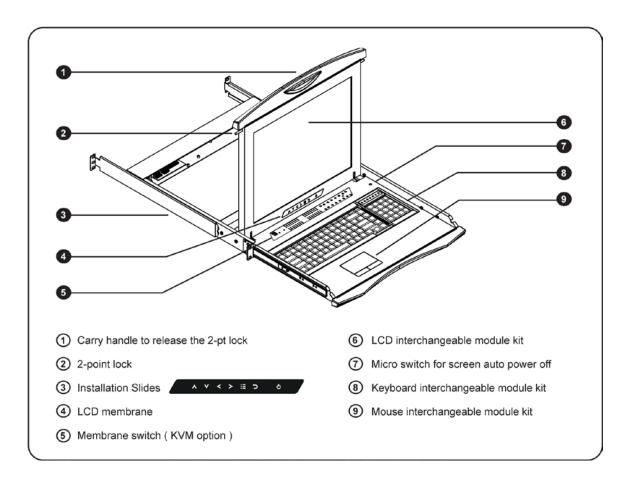


VGA 🚌

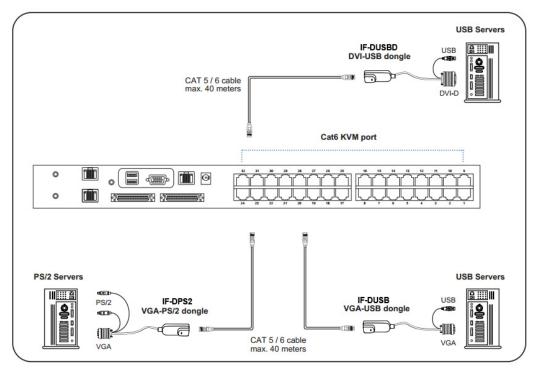


STANDARD KEYBOARD





KVM PORT & CAT6 DONGLE CONNECTION





IF-DUSBD DVI-USB dongle

To connect DVI-D connector to the computer's video card

To connect USB connector to the computer's USB port



IF-DUSB VGA-USB dongle

 To connect DB-15 connector to the computer's video card

To connect USB connector to the computer's USB port



IF-DPS2 VGA-PS/2 dongle

To connect DB-15 connector to the computer's video card

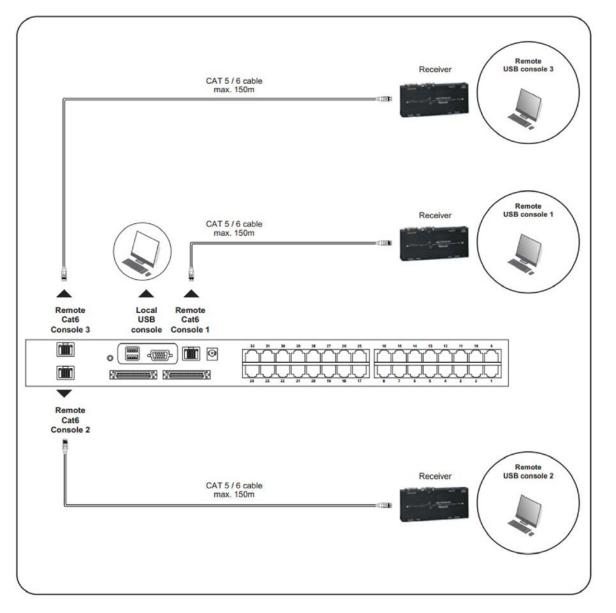
To connect PS/2 keyboard connector to the computer's keyboard port

• To connect PS/2 mouse connector to the computer's mouse port

Cat6 Dongle	EDID	Resolutions Capable			
	Resolution	4:3		16:10	
	Hard-coded	1024 x 768	1280 x 1024	1600 x 1200	1440 x 900
IF-DPS2	1600 x 1200	~	~	~	✓ *
IF-DUSB	1600 x 1200	~	~	~	< *
IF-DUSBD	1280 x 1024	~	~	×	×

* Requires the user to enable showing unsupported resolutions via the target computer's video adapter settings (effectively ignoring the DDC / EDID)

LOCAL CONSOLE & REMOTE CONSOLE CONNECTION



Matrix Cat6 KVM Benefits

- Efficient system management with simultaneous multi-۶ user access
- Capable of connecting 32 or 16 servers per device in 1U ۶
- ≻ Support DVI-USB, VGA-USB & VGA-PS/2 server interface
- ≻ Increased distance of 40m between your server & KVM
- ۶ Enhanced Cat6 cable management with remote access up to 150m

Switch Features & Options

- Provide a diversity of console to access servers independently and simultaneously
- Use of the RJ45 Cat6 interface allows for a higher number of ports in smaller density
- Greater distances between your switch and servers allow enhanced data center rack layouts
- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations

Local Remote Console Console 1	MC0116	MC0132
out —— in		
Cascade	MC0216	MC0232
Remote Console 2		
Remote Console 3	MC0316	MC0332

KVM SPECIFICATIONS

■ KVM Port		
Number of ports:	16 or 32	
Connector:	RJ-45	
Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable	
Local Console		
Monitor port:	1 x DB15-pin VGA, up to 1600 x 1200	
Keyboard & mouse port:	2 x USB type connector for keyboard & mouse	
Resolution support:	4:3 - max. 1600x1200 16:10 - max. 1440x900	
■ Cat6 Remote Console		
Number of remote port:	1 for MC0116 / MC0132 2 for MC0216 / MC0232 3 for MC0316 / MC0332	
Monitor port:	DB15-pin VGA, up to 1600 x 1200	
Keyboard & mouse port:	2 x USB type connector for keyboard & mouse	
Remote I/O:	RJ45 via Cat5 / Cat5e / Cat6 cable up to 500 feet	
Resolution support:	4:3 -max. 1600x1200 16:10-max. 1440x900	
Expansion:	Up to 256 servers by 8-level cascade	
Compatibility		
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac	
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix	

■ Power		
Input:	AC power adapter	
Consumption:	Max. 48 Watt, Standby 5 Watt	
Regulatory :		
Safety:	cUL, FCC & CE certified	
Environment:	RoHS2 & REACH compliant	
Environmental		
Operating:	0 to 50°C	
Storage:	-5 to 60°C	
Relative humidity:	90%, non-condensing	
Shock:	50G peak acceleration (11ms, half-sine	
Vibration:	58-100Hz / 0.98G (11ms / cycle)	
Product Information		
Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch	
Net weight:	3 kg / 6.5 lb	
Packing Information		
Dimension (W x D x H):	500 x400 x90 mm / 19.7 x 15.7x3.5 inch	
Gross weight:	5 kg / 11 lb	

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KVM CASCADE

- Cascade up to 8 levels, 256 servers
- Cascading multiple KVM with CMC-8 cascade cable

